

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
6 October 2005 (06.10.2005)

PCT

(10) International Publication Number  
**WO 2005/091731 A3**

(51) International Patent Classification<sup>7</sup>: **A63C 1/24**,  
1/28, 17/26

(21) International Application Number:  
PCT/NO2005/000086

(22) International Filing Date: 9 March 2005 (09.03.2005)

(25) Filing Language: Norwegian

(26) Publication Language: English

(30) Priority Data:  
20040302 9 March 2004 (09.03.2004) NO

(71) Applicant and

(72) Inventor: **JUELL, Per, Arnfinn** [NO/NO]; Steinbakken  
13, N-0590 Oslo (NO).

(81) Designated States (*unless otherwise indicated, for every  
kind of national protection available*): AE, AG, AL, AM,  
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,

MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ,  
TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA,  
ZM, ZW.

(84) Designated States (*unless otherwise indicated, for every  
kind of regional protection available*): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,  
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,  
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,  
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,  
GQ, GW, ML, MR, NE, SN, TD, TG).

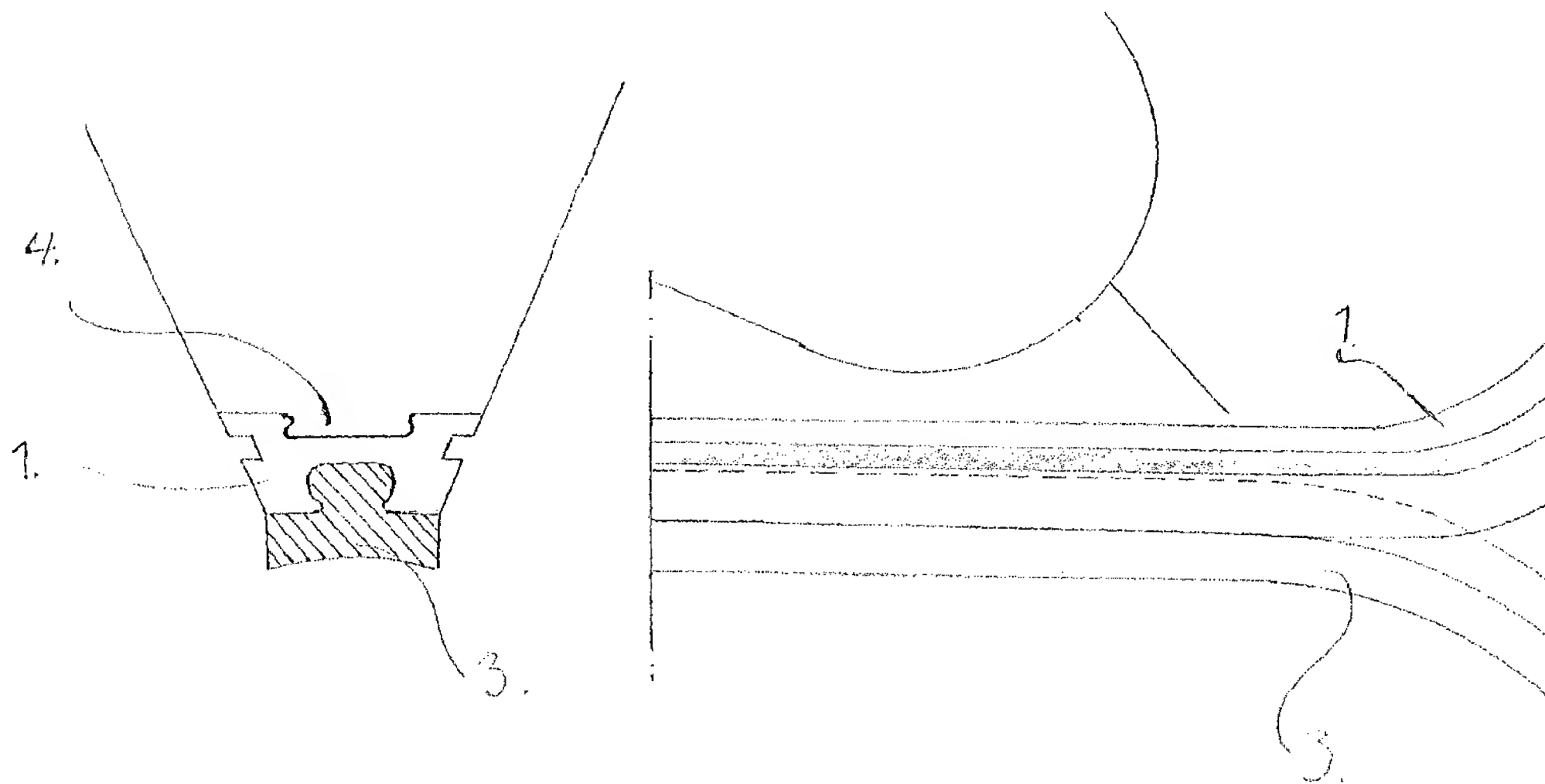
**Published:**

- with international search report
- before the expiration of the time limit for amending the  
claims and to be republished in the event of receipt of  
amendments

(88) Date of publication of the international search report:  
22 December 2005

*For two-letter codes and other abbreviations, refer to the "Guid-  
ance Notes on Codes and Abbreviations" appearing at the begin-  
ning of each regular issue of the PCT Gazette.*

(54) Title: KVICK SKATE



(57) **Abstract:** Kwick skate is a new under-skate for *use on* all types of skates, professionally or amateurs. The skate will flex with a few milliliters, from short to long sliding surface according the skaters movement. This will give increased friction advantages and will increase the speed considerably, in the longitudinal direction and in turns forward and backwards skating due to movable plastic parts under the skate. *The steel is* replaced by adapted steel strips that easily can be clicked on and off for changing/replacement. The skate will reduce wear injury due to the fact that the under-skate will take off some of the load, which we know is a great problem in the professional world.

WO 2005/091731 A3